FORM PTO-1390 U.S. DEI	PARTMENT OF COMMERCIA PAYENT AND TRADEMARK OFFICE								
(REV. 1-98)	O THE UNITED STATES	ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTE	459-479P								
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
CONCERNING A FILING	1 09/64 (ms) 29								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/DK99/00165	Manah 24 1000								
TITLE OF INVENTION	March 24, 1999	March 25, 1998							
A METHOD FOR SELECTIVELY GENE	CRATING A FLOW OF GAS FROM AN O	PEN END OF A TUBULAR BODY. *							
APPLICANT(S) FOR DO/EO/US									
Applicant housewith submitted to the Huite J Chate	REIPUR, John	O.E.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other in ornation:									
1. This is a FIRST submission of items conce	erning a filing under 35 U.S.C. 371.	a s 2000 필							
2. This is a SECOND or SUBSEQUENT sub	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 3 FM & TRUE									
4. A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is transmitted herewith (required only if not transmitted by the International Bureau). WO 99/48613									
b. A has been transmitted by the Inte	ernational Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. A translation of the International Application into English (35 U.S.C. 371(c)(3)).									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)).									
a. are transmitted herewith (require	red only if not transmitted by the International	Bureau).							
, b. have been transmitted by the In	ternational Bureau.								
c. have not been made; however, t	the time limit for making such amendments ha	s NOT expired.							
d. have not been made and will not be made.									
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
	ternational Preliminary Examination Report ur	nder PCT Article 36							
(35 U.S.C. 371(c)(5)).	Zinamana i communa j Zinamanana i coposi us								
Items 11. to 16. below concern document(s)	or information included:								
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.981449 and Intern	national Search Report PCT/ISA/210) w/ 1							
reference		•							
12. An assignment document for recording	ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.									
A SECOND or SUBSEQUENT prelin	minary amendment.	•							
14 A militations and its action									
14. A substitute specification.		•							
15. A change of power of attorney and/or	address letter	•							
75 A change of power of attorney and/or	address letter.								
16. Other items or information:									
1.) International Preliminary Examination Report (PCT/IPEA/409)									
2.) PCT Request (PCT/RO/101)									
3.) Two (2) sheets of Formal Drawing	gs								

U.S. APPLICATION NO (If bown, see 37)	CFR.J.5) 4 0 2 0 INTER	NATIONAL APPLICATION NO 53	4 Hec'd P	SH/P	AMORINA DOC	ER2000 -
NE UZ/NE	X4 0 7 2 9	PCT/DK99/0016	5	459-479P		
17. The following fees	are submitted: FEE (37 CFR 1.492(a)(1)-(5	•		CAL	CULATIONS	
Neither international p	reliminary examination fee (37 CFR 1.482)				
nor international searc	h fee (37 CFR 1.445(a)(2)) p	aid to USPTO				
and international Sear	ch Report not prepared by the	e EPO or JPO	\$970.00			
International prelimina USPTO but Internation	ary examination fee (37 CFR nal Search Report prepared b	1.482) not paid to y the EPO or JPO	\$840.00	ŀ		·
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
	ary examination fee (37 CFR					
ENTER API	PROPRIATE BASIC	FEE AMOUNT =	\$96.00	\$	840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).					130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	23 - 20 =	3	X \$18.00	\$	54.00	
Independent Claims	2 - 3 =	0	X \$78.00	\$	0	
MULTIPLE DEPEND	ENT CLAIM(S) (if applicab	le) None	+ \$260.00	\$	0	
TOTAL OF ABOVE CALCULATIONS =				\$	1024.00	
Reduction of ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).					0	
SUBTOTAL =				\$	1024.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).					0	
TOTAL NATIONAL FEE =				\$	1024.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					0	
TOTAL FEES ENCLOSED =				\$	1024.00	
				A	mount to be: refunded	\$
					charged	\$
	C A 40A 4 00			•	8	
a. 🔀 A check in the ai	mount of \$ <u>1024.00</u> to cover	the above fees is enclosed.				
	y Deposit Account. Noy of this sheet is enclosed.	in the amount of \$	to co	over the	above fees.	
	ner is hereby authorized to ch Deposit Account No. <u>02-24</u>		ch may be req	juired, o	or credit any	
	appropriate time limit unde st be filed and granted to re			iet, a p	etition to revi	ve (37 CFR
P.O. Box 747	asch & Birch, LLP or Cus	er Customer No. 2292 SIGNAT			With	K
Falls Church, VA 2 (703)205-8000	2040-0747		CASTE NAME	LLAN	O, JOHN A.	
			#35,094 REGISTR			

/cqc Septmeber 25, 2000